

# **Electrolux WH34** **Automatic Washing Machine**



**INSTRUCTIONS FOR USE**



Welcome to the family of Electrolux users. You are now the owner of an up-to-date automatic washing machine that will make your washday very much easier. You will find that operating your new Electrolux washing machine is simplicity itself. Just pop in the washing powder, select the programme you need for a particular wash and your new Electrolux washing machine will do the rest.

This specially prepared booklet not only tells you how to operate your new Electrolux automatic washing machine, but also contains a number of helpful tips on how to get the best results. **SO PLEASE READ IT THROUGH CAREFULLY BEFORE YOUR FIRST WASH.** IT ALSO INCLUDES AN IMPORTANT CHECKLIST OF WHAT TO DO SHOULD A FAULT OCCUR, PLUS A LIST OF THE ELECTROLUX SERVICE OFFICES WHERE SERVICE CAN BE OBTAINED IF IT IS NEEDED.

You may wish to consider taking out our guaranteed maintenance agreement which covers the cost of repairs in the event of a breakdown. Details of this scheme can be obtained from any Electrolux Regional Service Office.

Be sure to keep this book in a handy spot for future reference. A separate instruction leaflet is enclosed detailing the appropriate installation instructions.

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**IMPORTANT** Check that the transit packing inside the machine has been removed (see separate installation instructions).

## ELECTRICAL INFORMATION

### **WARNING:** This appliance must be earthed

This machine is designed to operate on a 240 volt a.c. mains supply. Connection to the electrical supply should be made by a 3-pin 13 amp or 3-pin 15 amp plug. If a BS 1363 3-pin 13 amp fused plug and socket are used, the plug should be fitted with a 13 amp fuse. If a 15 amp plug and socket are used, this should be protected by a 15 amp fuse either in the plug or at the distribution board fuse box.

### **IMPORTANT**

The wires in the mains lead of this appliance are coloured in accordance with the following code:

GREEN-AND-YELLOW: EARTH.

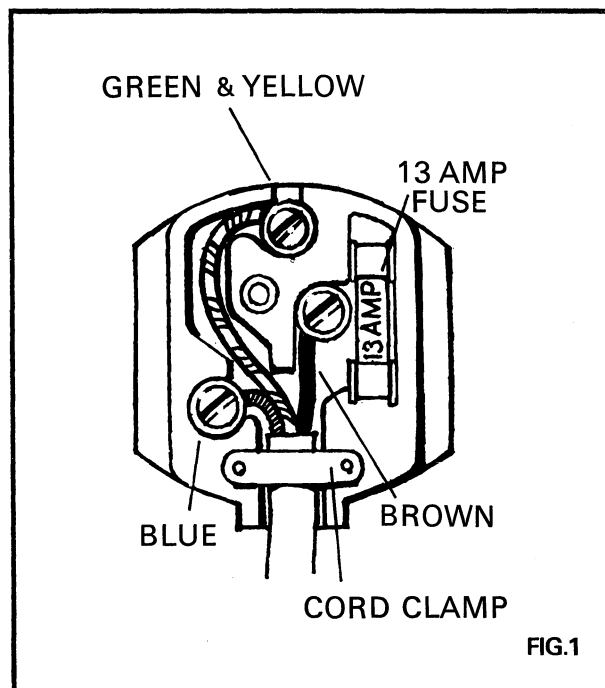
BLUE: NEUTRAL. BROWN: LIVE.

As the colours of the wires in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:

The wire which is coloured green-and-yellow must be connected to the terminal in the plug which is marked with the letter E or by the earth symbol  $\equiv$  or coloured green or green-and-yellow.

The wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black.

The wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

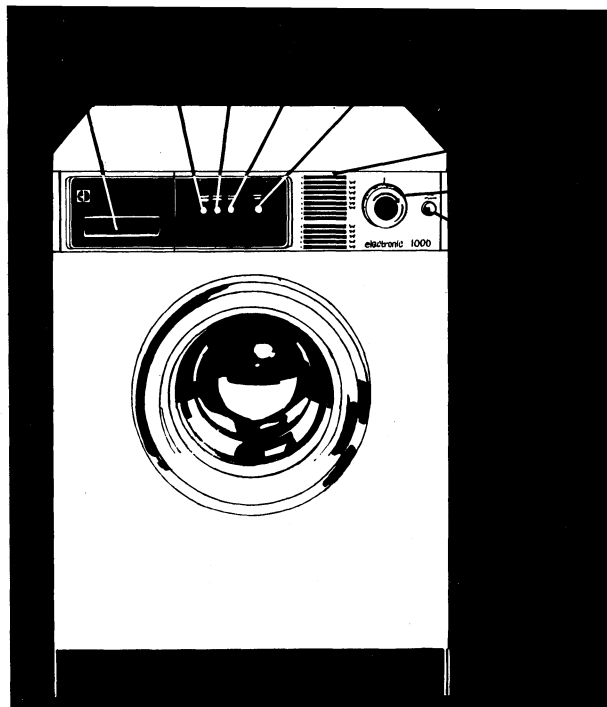


Make sure your plug and socket are in good condition.

THIS APPLIANCE CONFORMS WITH THE REQUIREMENTS OF EEC DIRECTIVE No. 76/889 RELATING TO RADIO INTERFERENCE.

## HOW IT WORKS

The operation of your new Electrolux washing machine is both simple and flexible. This section will help you to become familiar with the basic controls.



### Selector Buttons

The three selector buttons allow you to vary the basic programmes to suit your needs. The table on pages 5 and 6 indicates the settings of the buttons for each programme. You will notice that for some programmes all three buttons remain in the 'out' position. For the other programmes you simply depress the appropriate button(s) before setting the programme selector. The button(s) will lock in the 'in' position. After completing the wash, the button(s) should be cancelled (returned to the 'out' position) by pressing in once again.

### Super White Button

This increases the temperature of the pre-wash in programme B from 40°C to 60°C—ideal for heavily soiled items.

### Economy Wash Button

This reduces the main wash temperature of programmes B, C and J from 90°C to approximately 60°C and, because less heating is required a substantial saving in electricity can be made.

### Anti-crease Button

The anti-crease button will keep your washing immersed in deep water at the end of the rinse period in all programmes. This is useful when washing delicate or synthetic articles which could become badly creased if left in the drum for a long time after spin drying. To start the machine again, simply cancel the button. See additional information given under heading 'Selecting your Programme' on page 8.

### Detergent Dispenser

Simply pull it out and you will see three separate compartments.

The one on the left is for the detergent for the main wash, the centre one for detergent for the pre-wash and the right-hand one is for a fabric conditioner. The table on pages 5 and 6 indicates the detergent and conditioner requirements for each programme.

The amount you need will depend on the particular wash and local water conditions. For details see page 7.

When using a fabric conditioner use only the quantity recommended by the manufacturer and do not dilute it before pouring it into the fabric conditioner section of the dispenser.

Add the fabric conditioner and the detergent before starting the programme.

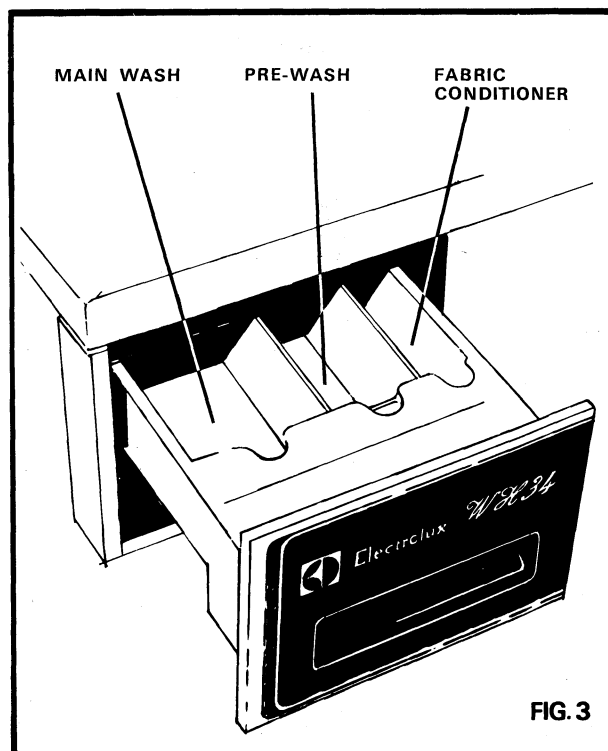


FIG. 3

## Mains-on Light

Lights up to show that power is being received from the mains when the machine is switched on. If for any reason it does not light up when the machine is switched on refer to the check list on page 9.

## PROGRAMME CONTROL

Your machine provides 12 basic washing programmes (some with optional variations including Super White programme) plus 'rinse and spin' and 'spin only' programmes. These programmes meet all the requirements of the International Textile Care Labelling Code and the Home Laundry Consultative Council (H.L.C.C.) Care Codes for machine wash programmes. You simply turn the programme selector knob in a clockwise direction to the programme desired and then pull out the knob and the machine is then switched on. Once started, the machine will automatically carry out all the functions of the programme and then stop. Should it be necessary to alter a programme you must first push in the knob and advance the programme selector to the drain position. Restart by pulling out the knob and allow the machine to drain. When the machine has stopped you may then push in the knob and move the selector to the new programme of your choice and start afresh. Whilst the machine is going through the programme, the selector will rotate in a clockwise direction. The four rinses in programme H are marked on the programme selector and should you wish to cut down the number of rinses in this programme, as a water economy measure or to save time, stop the machine at the start of the rinse cycle. Then turn the selector to the start of either the second or third rinse, depending on the number of rinses required, and restart the machine. When plumbed in your washing machine will take in just the right amount of hot and/or cold water depending on the programme you have chosen. However, in the washing sequences the resultant temperature of the water will always be slightly lower than is required and the machine will gently heat the water to the necessary temperature for the programme selected. This obviates any risk of damage to the clothes.

## PROGRAMME CHART

Next to the programme selector there is a handy reference guide to help you choose the right programme for any particular wash. Ideally it is better not to wash clothes requiring different programmes in the same load. However, if for convenience or for economy, there is no alternative, please refer to item 2(b) on page 7.

## DOOR LOCK

Your washing machine has a safety lock which prevents the door from being opened whilst the machine is operating. It can only be opened when the programme selector is pushed in and set to an 'OFF' position. Once the washing programme has been started the door cannot be opened until the end of the programme. If it is necessary to interrupt a programme to open the door, the programme selector should be set to 'drain'. After draining the selector will advance to the 'off' position and a short time delay will occur before the door can be opened.

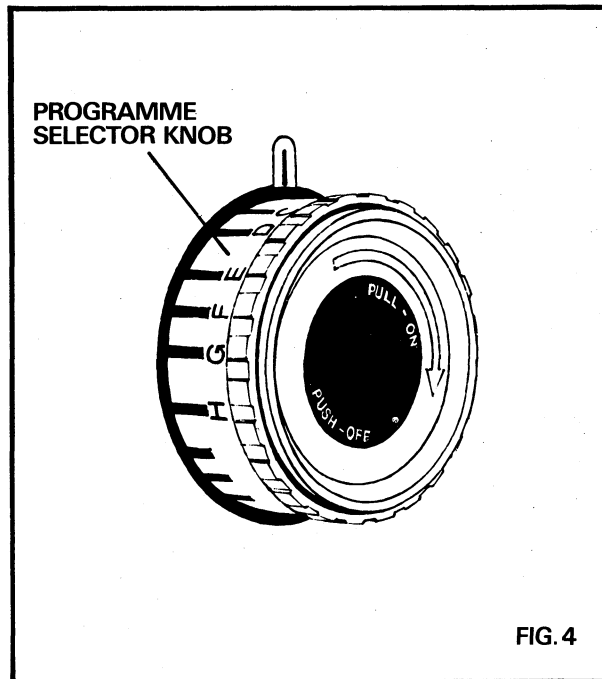


FIG. 4

NEVER OPEN THE DOOR WHEN THERE IS WATER IN THE MACHINE

# INDIVIDUAL PROGRAMME DETAILS

CARE CODE		TYPE OF LOAD	PROGRAMME SELECTOR SETTING	SELECTOR BUTTONS			DETERGENT DISPENSER			WASH SEQUENCE
INTER-NATIONAL	H.L.C.C.			SUPER WHITE	ECONOMY WASH	ANTI-CREASE	PRE-WASH	MAIN WASH	FABRIC CONDITIONER	
Pre-wash at 40°C		Any machine washable fabric except wool and printed acetate fabrics.	A	OUT	OUT	OUT	YES	NO	NO	Fills cold to low level. Heats to 40°C with agitation. Pumps water out.
		Very heavily soiled cottons and linens that are white or colour fast to boiling without *special finishes.	B	IN	OUT	OUT	YES	YES	YES	<i>Pre-Wash</i> Fills cold to low level. Heats to 60°C with agitation. Pumps water out. <i>Main Wash</i> Fills hot to low level. Heats to 90°C with agitation. Tops up with cold to high level. Pumps water out. 4 rinses filling with cold water to high level with agitation. Interim spins between rinses at 600 r.p.m. for 15 seconds. Final spin 4 minutes attaining 1000 r.p.m.
		Heavily soiled cottons and linens that are white or colour fast to boiling without *special finishes.	B	OUT	OUT	OUT	YES	YES	YES	Programme as above except pre-wash is at 40°C.
		Normal soiled cottons and linens that are white or colour fast to boiling without *special finishes.	C	OUT	OUT	OUT	NO	YES	YES	Programme as B except there is no pre-wash.
		Lightly soiled cottons and linens that are white or colour fast to boiling without *special finishes.	C	OUT	IN	OUT	NO	YES	YES	Programme as above except main wash is at 60°C.
		Heavily soiled cotton, linen and rayons, without *special finishes, where colours are fast at 60°C.	D	OUT	OUT	OUT	YES	YES	YES	<i>Pre-Wash</i> Fills cold to low level. Heats to 40°C with agitation. Pumps water out. <i>Main Wash</i> Fills hot and cold to low level. Heats to 60°C with agitation. Tops up with cold to high level. Pumps water out. 4 rinses filling with cold water to high level with agitation. Interim spins between rinses at 600 r.p.m. for 15 seconds. Final spin 4 minutes attaining 1000 r.p.m.
		Normal soiled cotton, linen and rayons, without *special finishes, where colours are fast at 60°C.	E	OUT	OUT	OUT	NO	YES	YES	Programme as above except there is no pre-wash.
		White nylon and white polyester/cotton mixtures.	K	OUT	OUT	IN	NO	YES	YES	Fills hot and cold to low level. Heats to 60°C with agitation. Tops up with cold to high level. Pumps water out. 3 rinses filling with cold water to high level with agitation. Interim spins at 600 r.p.m. for 15 seconds. Clothes held in final rinse water until anti-crease button is cancelled. Programme then advances to final spin of 15 seconds at 600 r.p.m.†

<b>4</b> <b>50</b>	<b>4</b>	Minimum iron fabrics, coloured nylon, polyester, cotton and rayon articles with *special finishes. Acrylic/cotton and coloured polyester/cotton mixtures.	L	OUT	OUT	OUT	IN	NO	YES	YES	As above except that main wash is at 50 °C.†
<b>5</b> <b>40</b>	<b>5</b>	Cotton, linen and rayon where colours are fast at 40 °C, but not 60 °C.	F	OUT	OUT	OUT	OUT	NO	YES	YES	Programme as E except that mains wash is at 40 °C.
<b>6</b> <b>40</b>	<b>6</b>	Delicates, acrylics, acetates and tri-acetates including mixtures and woollen and polyester/wool blends.	M	OUT	OUT	OUT	IN	NO	YES	YES	Programme as K except that main wash is at 40 °C.†
<b>7</b> <b>40</b>	<b>7</b>	Machine washable wool, including blankets and wool mixtures with cotton or rayon, silk.	G	OUT	OUT	OUT	OUT	NO	YES	YES	Fills hot and cold to high level. Heats to 40 °C with agitation. Pumps water out. 4 rinses filling with cold water to high level with agitation. Interim spins between rinses at 600 r.p.m. for 15 seconds. Final spin 4 minutes attaining 1000 r.p.m.
<b>8</b> <b>30</b>		Silk and printed acetate fabrics where colours are fast at 30 °C but not 40 °C.	N	OUT	OUT	OUT	IN	NO	YES	YES	Fills hot and cold to high level. Heats to 30 °C with agitation. Pumps water out. 3 rinses filling with cold water to high level with agitation. Interim spins at 600 r.p.m. for 15 seconds. Clothes held in final rinse water until anti-crease button is cancelled. Programme advances to final spin of 15 seconds at 600 r.p.m.†
<b>9</b> <b>95</b>		Normal soiled cotton articles with *special finishes capable of being boiled but requiring drip drying.	J	OUT	OUT	OUT	IN	NO	YES	YES	Fills hot to low level. Heats to 90 °C with agitation. Tops up with cold to high level with agitation. Pumps water out. 3 rinses filling with cold water to high level, with agitation. Interim spins between rinses at 600 r.p.m. for 15 seconds. Clothes held in final rinse water until anti-crease button is cancelled. Programme advances to final spin of 15 seconds at 600 r.p.m.†
<b>9</b> <b>95</b>		Lightly soiled cotton articles with *special finishes capable of being boiled but requiring drip drying.	J	OUT	OUT	OUT	IN	NO	YES	YES	As above except that main wash is at 60 °C.†
		Cotton, linens and rayons to be rinsed and spun dry.	H	OUT	OUT	OUT	OUT	NO	YES	YES	4 rinses with interim spins of 15 seconds at 600 r.p.m. Final 4 minute spin attaining 1000 r.p.m.
		Cottons, linens and rayons to be spun dry.	I	OUT	OUT	OUT	OUT	NO	NO	NO	4 minute spin attaining 1000 r.p.m.

\* Note: Articles with special finishes should always be washed in accordance with the manufacturer's recommendations.

† In programmes where the clothes are held in the final rinse water, should you wish to omit the spin part of the cycle, push in the knob, cancel the anti-crease button, re-set the programme selector to 'drain', and re-start the machine by pulling out the knob.

# EIGHT EASY STEPS TO A TROUBLE-FREE WASH

1. Preparing your Machine
2. Preparing your Wash
3. Detergents
4. Fabric Conditioners
5. Loading your Machine
6. Selecting your Programme
7. After the Wash
8. Care and Cleaning

## 1. Preparing your Machine

- (a) Ensure that your machine is installed correctly. (See separate Installation Instructions.)
- (b) If your machine is not plumbed in ensure that the drain hose is in the sink, that the sink plug has been removed and that the hoses have been connected to the appropriate supply—REMEMBER DO NOT CONNECT HOSES TO A MIXER TAP OR A SINGLE POINT INSTANTANEOUS WATER HEATER.
- (c) Ensure the drum is clean and free from any foreign matter.
- (d) Turn on water and power supply.

## 2. Preparing your Wash

- (a) Your Electrolux WH34 will take up to a full 9 lb. dry weight load of cotton, 4 lb. of synthetics or 2¼ lb. of wool. To help you there is a guide on page 11 giving the weights of a number of common articles. Remember, never overload your machine. Overloading the machine will reduce its efficiency and may damage it.
- (b) Preferably you should sort your wash into groups requiring the same wash programme, i.e. whites, coloureds, delicates, degree of soiling, etc. Failure to do this is one of the common causes of colour running, dye contamination, shrinkage and discolouration of whites. However, if for convenience or for the sake of economy, there is no alternative, always select the mildest wash conditions:

For example:

Codes **1**<sub>95</sub> and **2**<sub>60</sub> may be washed together as Code **2**<sub>60</sub>

Codes **3**<sub>60</sub> and **4**<sub>50</sub> " " " " " " Code **4**<sub>50</sub>

Codes **4**<sub>50</sub> and **6**<sub>40</sub> " " " " " " Code **6**<sub>40</sub>

### Important

Never wash any fabric at a temperature higher than that indicated by its correct wash code. Similarly where an item is composed of two types of material you should select a wash programme designed for the more delicate of the fabrics.

- (c) Treat any stained articles as described in the special section on page 10.

- (d) As white nylon attracts dyes from other materials always wash this on its own. Non colour fast items should also be washed on their own. For advice on how to wash clothes made from the most common synthetic fibres see the special section on page 12.

## 3. Detergents

### What type ?

You should always use a detergent designed for front loading automatic washing machines. Never use ordinary detergents as these produce too much lather which interferes with the free tumbling action of the clothes in the drum.

You must always use a low-lather detergent and to get the best results we recommend PERSIL AUTOMATIC. Like all front loading automatics your Electrolux works at peak efficiency with a low-lather product. Persil Automatic's balanced lather is specially designed to complement the cleaning action of the machine, so use it regularly for trouble-free washing and superb results.

### How Much ?

Using the correct amount of detergent is important and this will depend on a number of things such as hardness of water, size of load and amount of soiling. As a guide we suggest you begin with the quantities given below and adjust the amounts in the light of personal experience.

	Programmes Using a Pre-Wash			Programmes Not Using a Pre-Wash Main Wash Compartment
	Pre-Wash Compartment	Main Wash Compartment	Total	
<b>Hard Water</b>				
Full load or heavy soiling	1 cup	2 cups	3 cups	2 cups
Small load or light soiling	1 cup	1 cup	2 cups	1½ cups
<b>Soft Water</b>				
Full load or heavy soiling	1 cup	1 cup	2 cups	1½ cups
Small load or light soiling	½ cup	½ cup	1 cup	¾ cup

One cupfull represents 3½ oz. (100g) approx.

Only pour detergent into the dispensers when required. Never leave detergent for any length of time in the dispenser as it can form lumps which will be difficult to dissolve. Before starting your machine always ensure that the detergent dispenser is pushed back flush with the fascia.

## 4. Fabric Conditioners

The regular use of a fabric conditioner such as 'COMFORT' is recommended. This will add softness to



all types of fibre—particularly noticeable in wools and cotton towels, reduce static electricity in man-made fibres and make ironing easier by increasing slip between iron and fabric. For best results follow the quantities recommended by the manufacturer. You simply put the *undiluted* quantity required in the fabric conditioner dispenser. Do not exceed the manufacturer's recommended quantities.

## 5. Loading your Machine

Empty all pockets making doubly certain that any small items such as coins, have been removed and close all zippers before placing clothes in the drum. Never put large items such as sheets in the drum folded up, always open up folds first. Small delicate items should be washed in a cotton bag. Please note that you should never wash more than 2½ lb. (1 kg) of wool or 4 lb. (2 kg) of synthetic, easy care or drip dry materials. Place your washing in the drum and close the door.

## 6. Selecting your Programme

Different types of fabric will require different washing programmes. Having decided on a particular wash load, using the table on pages 5 and 6 you should select the appropriate programme. To assist you in selecting the correct programme with regard to fabric and colour fastness, many garments and household textiles have care labels which show the code from either the H.L.C.C. system or the more recent International Textile Care Labelling Code which has generally superseded the H.L.C.C. system. The main difference is that the International Code shows the wash temperature in the wash tub symbol. The temperature quoted in these symbols is always the maximum. You will find, where relevant, both codings are shown beside each programme in the table on pages 5 and 6. Having chosen the appropriate programme and poured the required quantities of detergent and fabric conditioner into the separate compartments, you can now push in the selector button(s) as necessary, turn the selector to the programme required and pull out the knob. Your washing machine will then start and advance automatically through the programme and stop when the programme is completed. You should bear in mind that if you are drawing water elsewhere in the house while your washing machine is in use, this will reduce the flow of water to the machine and will slightly prolong the washing programme.

**Note**, that if the anti-crease button has been pressed the items are left suspended in water to limit creasing. To complete the programme cancel the button and the machine will automatically advance into 'spin and drain'. **Remember to complete this operation before opening the door.** If a spin is not desirable after the clothes are held in the final rinse, push in the selector knob, cancel the anti-crease button and advance the selector to the position marked 'drain' and finally pull out the knob to re-start the machine. It is advisable to push in the anti-crease button at the start of programmes J to N, otherwise the machine will automatically advance into spin at the end of the programme and, if you are not there to unload the machine right away, there is a possibility that non-iron fabrics could become creased. Rotate drum after removal of washing to ensure small articles have not been overlooked.

## 7. After the Wash

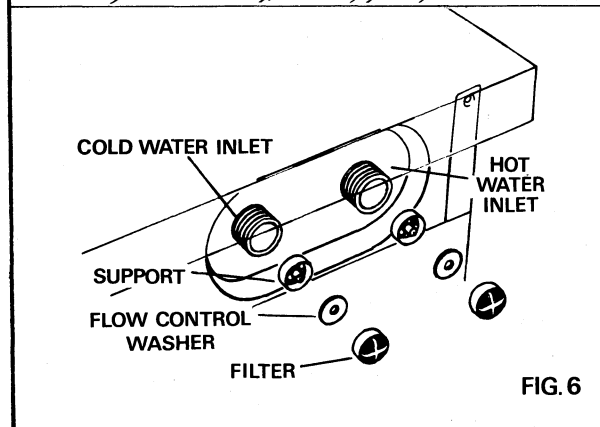
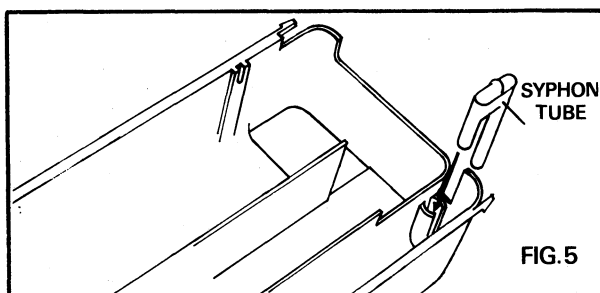
When the washing programme has finished, always switch off the machine by pushing in the knob and cancel any selector buttons used, by pushing in again and releasing. You should always switch off the power supply at the wall socket and turn off the stop cocks. Finally, wipe the rubber door seal dry.

## 8. Care and Cleaning

Before carrying out any cleaning of your machine always make sure that the power supply is turned off at the wall socket.

Your machine will be kept in good condition if you carry out the following recommendations:

1. Check the soap dispenser, wipe away any powder deposits and dry the compartments thoroughly. The soap dispenser drawer can be removed for cleaning by gently squeezing the sides as you pull it out. Clean the syphon tube in the fabric conditioner compartment and make sure it is replaced correctly (see fig. 5 below). Remember to remove any residual detergent that may have built up in the dispenser drawer recess.
2. Wipe over the outside of your machine with a damp cloth only. Do not use any other form of cleaning such as metal polish otherwise you will damage the surface.
3. Clean the filters periodically. First turn off the stop cocks, turn the selector knob to programme E, and pull out the knob for a few moments to empty both inlet hoses. To remove the filters, unscrew the inlet hose couplings from the valves at the back of the machine (see fig. 6). The filters can then be withdrawn. If they are tight use pliers, but take care that you only pull on the small protruding tongue at the end of the filter. Clean the filters by holding them under running water and gently rubbing the filter surface.
4. Periodically you should run your machine through programme C using a descaler such as Calgon to remove any scale that may have formed. This should be carried out with the drum empty. After the cycle, allow air to circulate inside by leaving the door ajar.



# WHAT TO DO AND WHEN

In the event of your machine developing a fault you should quickly run through this check list before calling your local Electrolux Service Reception Unit.

## Machine oversuds

Stop machine by pushing in the selector knob. Advance the selector to the drain position and restart machine by pulling out the knob. After the machine stops push in the knob and turn to start of programme selected. Do not add more detergent. Reduce detergent for future similar washes. Check that you are using the correct low lather detergent.

## Machine stops in mid-programme, due to power cut or fault

Check that the mains light is on. If it is off, switch off at the wall socket and check your plug and fuse. Check also that power is reaching your wall socket by plugging in another appliance. If your power supply is in order and the machine does not function, whether or not the mains light is on, there is a fault in the machine. You should then switch off both the wall socket and the machine and drain the water from the machine. To do this, lift the drain hose from the stand pipe or sink and lower the open end into a large bowl or bucket to drain the water. When your container is full, lift the hose up to stop the draining action and then empty the container. Repeat this process until the machine is empty and then remove the clothes from the drum. Care is necessary, as the water may be very hot.

## Machine does not start

- Check that:
1. The mains light is on.
  2. If it is not, check that the electricity is switched on at the wall socket and that the fuse is in order.
  3. That the water supply is turned on.
  4. That the programme selector is at the start of the programme selected by turning it one step clockwise.
  5. That the knob is pulled out.
  6. That the door is properly closed.

## Water does not enter machine although water and electricity are turned on

Check cleanliness of inlet valve filters at the rear of the machine (see fig 6 on page 8) and clean if necessary. Check that the hoses are not kinked.

## Water enters the machine and continues to flow out resulting in the machine failing to start

Check that your discharge hose is raised to the correct height—i.e. 22½".

## Machine slow to fill

Check that the water pressure is correct and that the water valve filters are clean. Also, check that the inlet hoses are not kinked.

## Machine does not spin

Check that water is pumping out of the machine. If it is, the machine is faulty. If it is not, read on.

## Machine does not discharge water

Check that the anti-crease button has not been pressed in accidentally. Move programme selector to drain and pull out the knob. Check that outlet hose is not kinked.

## Noise and vibration

Check that transit packing has been removed. Check that machine is level and all four wheels are touching the floor when the machine is in use, and that it is not too close to adjacent furniture.

## Water leaks from machine

- Check that:
1. The hot and cold water inlet hose connections to the machine are tight enough and that the seal washers are in position.
  2. The detergent dispenser drawer is fully closed.
  3. The flap is correctly located in the holes at the rear of the main wash compartment of the detergent drawer.
  4. The outlet from the detergent dispenser is not blocked.
  5. The outlet hose is correctly positioned in the stand pipe.

# TECHNICAL DETAILS

DIMENSIONS			ELECTRICAL		CAPACITY		
Height (without wheels)	33½ in	(850mm)	Voltage	240V a.c.			
Width	23¼ in	(590mm)	Max input	3000 watts			
Depth	23⅝ in	(600mm)	Motor rating				
Depth with door open	38⅜ in	(975mm)	Wash	350 watts	Max load cotton	9lb	(4kg)
Weight	152lb	(69kg)	Spin	350 watts	Synthetics	4lb	(2kg)
			Heater rating	2650 watts	Machine washable wool	2¼lb	(1kg)
WATER PRESSURE AND FILL					DRUM SPEEDS		
Maximum cold	} 142 lb/in <sup>2</sup> (979kN/m <sup>2</sup> )	Minimum cold	} 4 lb/in <sup>2</sup> (27kN/m <sup>2</sup> )		Wash	52 rev/min	
Maximum hot		Minimum hot			Delicate spin	600 rev/min	
					Normal spin	1000 rev/min	

# STAIN REMOVAL

For effective removal of stains the best course of action is to soak the stained item in a bowl of cold water as soon as possible after stain has been made. The more common food and organic stains will wash out in your machine. Some stains however, are stubborn and require special attention ; some examples and remedies are given below.

**When using stain removers, always read the instructions carefully and work in a well-ventilated room. First test on a hidden area of the item that the dye or fabric is not affected.**

**Never leave stain removers within reach of children, never smoke while using the remover and never use near naked flame.**

## **Ballpoint and felt tip ink**

Dab with a cotton wool pad soaked in methylated spirits.

## **Beach tar (oil)**

Use proprietary grease solvent (Dabitoft, Thawpit, etc.) and wash immediately.

## **Candle wax**

Scrape off wax and press between absorbent paper with a warm iron. Dab stained area with pad soaked in methylated spirits or white spirit.

## **Chewing gum**

Rub with ice cube or dip in cold water to harden, then scrape off excess. Dab with pad soaked with methylated spirits.

## **Iron Mould**

For wool, coloured synthetics and fine fabrics, rub in lemon juice, leave for 15 minutes and wash. Other fabrics, use iron mould remover such as 'Movol'.

## **Mildew**

For white cotton and linens only, rinse in a diluted solution of household bleach, vinegar, and water. Solution strength—1 fluid oz. bleach, 5 pints of water, 1 teaspoon of vinegar; wash immediately. For other white fabrics use hydrogen peroxide (1 part to 4 parts water), soaking till clear. Rinse thoroughly and wash as usual. There is no treatment for coloured things. Regular washing in your machine with Persil Automatic should effect some improvement.

## **Contact Adhesive**

Clean with adhesive manufacturer's recommended solvent.

## **Cosmetics**

Use proprietary solvent (Dabitoft, Thawpit, etc.) and wash immediately.

## **Dyes**

Use dye solvent (Dygon) according to manufacturer's instructions.

## **Grass**

Dab with pad soaked in surgical spirit.

## **Grease**

Use proprietary grease solvent as for beach tar and cosmetics.

## **Emulsion paint**

Wash or rinse immediately in water; if allowed to dry, stain becomes permanent.

## **Gloss and undercoat**

Dab with pad soaked in paint brush cleaner/restorer (such as Polyclens) and wash immediately.

## **Cellulose**

Dab with pad soaked in appropriate solvent and wash immediately.

# SOME COMMON ARTICLES AND THEIR WEIGHTS

## REGULAR WASH

Sheet	Cotton Double Single	2½lb 1½lb	(1.13 kg) (0.68 kg)
	Other Double Single	1½lb 1¼lb	(0.68 kg) (0.56 kg)
Cot sheet		6oz	(170g)
Pillowslip	Cotton Others	4oz 3oz	(113.4g) (85g)
Bath towel		1½lb	(0.68 kg)
Hand towel		9oz	(225g)
Tablecloth	Small Large	8oz 1½lb	(227g) (0.68 kg)
4 Table Napkins		6oz	(170g)

Remember you should never wash more than 9 lb. (4 kg) dry weight load of cotton, 4 lb. (2 kg) of synthetics or 2¼ lb. (1 kg) of wool, at any one time. However, in addition to weight you will find the following tips useful.

(1) Bulky but light articles will take up more space than smaller heavier ones.

(2) Man-made fibres, while light, require plenty of freedom in the wash to limit creasing. So when washing these items avoid filling the drum to capacity.

**Note:** 1,000 grammes equals 1 kilogramme

## PERSONAL

Shirt	Cotton Others	10oz 7oz	(238g) (198g)	
Blouse	Cotton Others	5oz 4oz	(142g) (113g)	
Cotton vest		4oz	(113g)	
Underslip		4oz	(113g)	
Panties		2oz	( 57g)	
Bras		1oz	( 28g)	
Pyjamas		12oz	(340g)	
Nightdress		5oz	(142g)	
Socks	long short	2 pairs 2 pairs	6oz 3oz	(170g) ( 85g)
6 Hankies		3oz	( 85g)	
1 doz. Nappies		2½lb	(1.13kg)	

## SPECIAL WASH

Candlewick Bedspread	Double Single	7lb 5lb	(3.2kg) (2.3kg)
Blanket	Wool Acrylic	4¼lb 3¼lb	(1.9kg) (1.5kg)
Dress	Cotton Others	17oz 12oz	(482g) (340g)
Sweater Others	Wool Heavy Lightweight	14oz 12oz 6oz	(397g) (340g) (170g)
Crimplene Suit	Heavyweight Lightweight	3lb 2lb	(1.4kg) (0.9 kg)
Skirt		7oz	(198g)

# MAN-MADE FIBRES AND THEIR TREATMENT

When deciding which washing programme to use for items made from man-made fibres, it is important to understand that the different types require separate treatments. In the list below you will find the various types, together with the more common brand names and the correct washing programme.





Type of Man-Made Fibre	Correct Programme	H.L.C.C. Code	Ironing Notes
<b>Acrylics Acetates and Tri-acetates:</b> Acrilan, Albene, Arnel, Courtele, Creslan, Crylor, Dicel, Dralon, Dolan, Dynel, Leacril, Lansil, Nymcrylor, Orlon, Redon, Rhodia, Rhonel, Teklan, Tricel, Verel, Zefran.	M		Use a COOL iron on DRY fabrics
<b>Polyesters:</b> Crimplene, Diolen, Dacron, Fortrel Lirelle, Terylene, Trevira, Terlenka, Tergal, Terital, Teruisse, Tetoron.	L		Use a WARM iron when DRY if necessary
<b>Nylons:</b> Antron, Bri-Nylon, Blue C, Bri-Nova, Celon, Cantrece, Enkalon, Perlon, Rhodiaceta, Rilsan.	White K Coloured L	 	Use a WARM iron when DRY if necessary
<b>Viscose (formerly Rayon)</b> Delustra, Darelle, Fibro, Rayon, Sarille, Vincel, Zantrel	Colourfast at 40°C F Colourfast at 60°C a) Heavy soiling D b) Normal soiling E	  	Use a MEDIUM HOT iron on wrong side when fabric is DAMP

When in any doubt as to the appropriate programme to use for any fibre, whether or not it is a synthetic, you should always consult the garment manufacturer's recommendations.






# CARE LABELLING IN THE U.K.




To help housewives all over the country to know what washing conditions should be followed, the Home Laundering Consultative Council was formed from representatives of Washing Powder and Washing Machine Manufacturers and the Textile Trade. The Council determined 8 Washing Processes known as the British Textile Care Labelling Scheme and although this Scheme has been superseded by a later more universal system, garment labels and washing machine controls and instructions produced under the 8 British Codes will still be in evidence. As from January 1974, a new system, the result of negotiations between the Home Laundering Consultative Council and the International Care Labelling Symposium, came into being. This is known as The International Textile Care Labelling Code, and 11 Wash Codes were determined under this new system. Nine of these codes apply to machine washing (there is also a different hand washing version) and all 9 are incorporated in the programmes which your WH34 washing machine provides.






## WHAT THE SYMBOLS MEAN





	The wash Tub Symbol indicates a particular washing process most appropriate to a fabric or group of fabrics. It recommends: The maximum safe washing temperature. The amount of agitation during the wash. The method of water extraction.
	The 9 symbols which apply to machine washing incorporate the code number and the maximum wash temperature.
	The 2 other symbols within the international code system are:—
	Do not machine wash.
	Do not wash.

## OTHER SYMBOLS WITHIN THE INTERNATIONAL SYSTEM

DRY CLEANING	
	A circle is the symbol used for dry-cleaning instructions. It will never appear on its own but will have additional information as follows:
	Articles normal for dry-cleaning in all solvents.
	Articles normal for dry-cleaning in perchlorethylene, white spirit, Solvent 113 and Solvent 11.
	Articles normal for dry-cleaning in white spirit or Solvent 113.
	Do not dry-clean.

BLEACHING	
	A triangle is the symbol used to indicate that bleach may be used.
	Sometimes the triangle contains the letters "CL" which stand for chlorine. It therefore means a household (chlorine) bleach such as "Domestos".
	If the symbol is crossed out, this means that household (chlorine) bleach must not be used; if this instruction is ignored the fabric/finish dye could be seriously affected.

IRONING	
	This symbol is used to provide ironing instructions. The number of dots within the symbol is varied to indicate the correct temperature setting, as follows:—
	One dot = cool.
	Two dots = warm.
	Three dots = hot.
	Crossed out = do not iron.

DRYING SYMBOLS USED BY OTHER COUNTRIES	
	Articles can be tumble-dried.
	Drip drying is recommended.
	Hang = Line-dry.
	Dry flat.

This guarantee is offered to you as an extra benefit and does not affect your legal rights.

# Guarantee

Electrolux products are carefully designed, manufactured, tested and inspected and, in consequence, we can undertake to replace or repair any part found to be defective in material or workmanship within one year of delivery to the original purchaser, free of any charge.

The guarantee is only conditional upon the appliance being correctly installed and used in accordance with the Company's instructions under normal domestic conditions within the United Kingdom. It may, however, be invalidated by unauthorised repair or modification of the appliance. Please read the installation and operating instructions carefully.

The Company does not accept liability for defects arising from normal wear and tear, neglect or accident. Customers are asked to assist the Company to carry out its undertaking under this guarantee by filling in the details on the enclosed registration card and returning it within 14 days. This will provide valuable statistical information.

Proof of the date of purchase will be required before free service is provided. Addresses where service can be requested are listed overleaf.

For your future reference, please enter the date of purchase of your washing machine in this panel.

# ELECTROLUX SERVICE ORGANISATION

Should you require help or service in connection with your Electrolux washing machine, please contact the Service Reception Unit for your area and specify the model number of your machine. Before writing or telephoning for service please check whether your problem is covered on page 9 under "What to do and when". You may wish to consider taking out our annual maintenance agreement which covers the cost of repairs in the event of a breakdown. Details of this scheme can be obtained from the Regional Service Offices.

## †SOUTHERN REGION

Electrolux Ltd., Hippodrome House, Birchett Rd, Aldershot, Hants. GU11 1LU. Aldershot 24505 (STD code 0252).  
*For Southern, South Eastern and South Western Electricity Board areas.*

**Maidstone area.** 128 Sutton Road, Maidstone 677727 (STD code 0622).

**Brighton area.** 12 Gloucester Place, Brighton 694341 (STD code 0273).

**Devon and Cornwall.** 231 Albert Road, Devonport, Plymouth 58161 (STD code 0752).

**Avon and Somerset.** 3, Waring House, Redcliffe Hill, Bristol 211876 (STD code 0272).

**Jersey.** 1A Victoria Road, Georgetown, St Saviour. Central 22138 (STD code 0534).

## †EASTERN AND LONDON REGION

Electrolux Ltd. (Eastern & London Services Office), Oakley Road, Luton, Beds. LU4 9QQ. Luton 55966 (STD code 0582).  
*For Eastern and London Electricity Board areas.*

**Thames area of Essex.** 638 London Road, Westcliff. Southend 354313 (STD code 0702).

**Norwich area.** 1 Malthouse Lane, Norwich 614157 (STD code 0603).

†Users residing within 20/30 miles of Croydon, including all London Postal Districts, may telephone 01-686 4321 to register service requests.

## MIDLANDS & SOUTH WALES REGION

Electrolux Ltd., 3 Strensham Hill, Moseley, Birmingham B13 8AQ (021-449 5252).  
*For Midlands and East Midlands Electricity Board areas.*

**Nottingham area.** 15 Heathcoat Street, Nottingham 48355 (STD code 0602).

**Potteries area.** 107 Church Street, Stoke-on-Trent 413414 (STD code 0782).

**South Wales Electricity Board area.** 19 David Street, Cardiff 387444 (STD code 0222).  
Powell Duffryn House, Adelaide Street, Swansea 51848 (STD code 0792).

## NORTHERN REGION

Electrolux Ltd., Record Mill, Empire Street, Great Harwood, Blackburn, Lancs. BB6 7SR. Great Harwood 886666 (STD code 0254).  
*For North Western Electricity Board area.*

**Manchester area.** 88 Bury Old Road, Whitefield, Manchester (061-798 9689)

**Merseyside & North Wales Electricity Board area.** 141 Brook Street, Chester 312038 (STD code 0244).

**Yorkshire Electricity Board area.** 70 Cross Gates Road, Leeds 608511 (STD code 0532).

## SCOTLAND & NORTH EASTERN REGION

Electrolux Ltd., 5 Wellington Street, Glasgow G2 6JB (041-204 0411). *For Scottish Electricity Board areas.*

**Aberdeen area.** 8 Cornhill Arcade, Cornhill Drive, Aberdeen 695761 (STD code 0224).

**Dundee area.** 119 Hilltown, Maxwell Shopping Precinct, Dundee 22630 (STD code 0382).

**Tyne & Wear/Durham areas.** 1 Eastbourne Avenue, Gateshead 782381 (STD code 0632).

**Teeside/N. Yorks. areas.** 49 Mandale Road, Thornaby, Stockton-on-Tees 64848 (STD code 0642).

## NORTHERN IRELAND

Electrolux Ltd., 27 Franklin Street, Belfast BT2 8DU. Belfast 27512 (STD code 0232).

## REPUBLIC OF IRELAND

Electrolux (Santry) Ltd., Santry Avenue, Santry, Dublin 9. Dublin 373721 (STD code 0001).



**Electrolux Ltd**  
**LUTON, BEDFORDSHIRE**

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